

Clarke®

WOODWORKER



400MM LOG SAW

Model No. CLS400

PART NO: 3401990

OPERATING & MAINTENANCE INSTRUCTIONS



INTRODUCTION

Thank you for purchasing this CLARKE Log Saw.

The CLARKE CLS400 is a single speed circular saw directly driven by the motor. It is equipped with a log cradle which holds the log steady while working and a hinged guard which retracts as the log is pushed against the saw.

When unpacking, check for damage or shortages etc. Any found should be reported to your CLARKE dealer where the product was originally purchased.

Before attempting to use this product, please read this manual thoroughly and follow the instructions carefully. In doing so you will ensure the safety of yourself and that of others around you, and you can look forward to your purchase giving you long and satisfactory service.

ENVIRONMENTAL PROTECTION



Do not dispose of this product or any worn out blades with general household waste. It must be disposed of according to the laws governing Waste Electrical and Electronic Equipment at a recognised disposal facility.

GUARANTEE

This product is guaranteed against faulty manufacture for a period of 12 months from the date of purchase. Please keep your receipt which will be required as proof of purchase.

This guarantee is invalid if the product is found to have been abused or tampered with in any way, or not used for its intended purpose.

Faulty goods should be returned to their place of purchase, no product can be returned to us without prior permission. This guarantee does not effect your statutory rights.

GENERAL SAFETY RULES

WORK AREA

1. **Keep the work area clean and well lit.** Cluttered and dark areas invite accidents.
2. **Do not operate power tools in explosive atmospheres such as in the presence of flammable liquids, gasses or dust.** Power tools create sparks which may ignite dust or fumes.
3. **Keep children and bystanders away while operating any power tool.** Distractions can cause you to lose control.

ELECTRICAL SAFETY

1. **Power tools must match the power outlet. Never modify the plug in any way. Do not use adaptor plugs with earthed (grounded) power tools.** Correct plugs and outlets will reduce the risk of electric shock.
2. **Do not expose power tools to rain or wet conditions.** Any water entering power tools will increase the risk of electric shock.
3. **Do not abuse the electrical cable. Never use the cable for pulling or unplugging the power tool. Keep the cable away from sources of heat, oil, sharp edges or moving parts.** Damaged or tangled cables increase the risk of electric shock.
4. **Use outdoor extension leads.** If working outdoors, always use an approved cable extension suitable for the power rating of this tool (see specifications), the conductor size should also be at least the same size as that on the machine, or larger. When using a cable reel, always unwind the cable completely. We strongly recommend that this machine is connected to the mains supply via a Residual Current Device (RCD).

PERSONAL SAFETY

1. **Stay alert, watch what you are doing and use common sense when you are operating a power tool.** Do not operate a power tool when you are tired, ill or under the influence of alcohol, drugs or medication.
2. **Wear personal protective equipment including eye protection.** Safety equipment such as a dust mask, non-skid shoes or hearing protection used for appropriate conditions will reduce personal injuries. Use a face or dust mask if operation is particularly dusty. Wear ear protectors/defenders as the noise level of this machine can exceed 85dB (A).
3. **Do not over-reach.** Keep your proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
4. Concentrate on the job in hand, no matter how trivial it may seem. Be aware that accidents are caused by carelessness due to familiarity.

5. **Avoid accidental starting of the machine.** Ensure the switch is in the off position before plugging the machine in to the power supply. Plugging in power tools that are switched on invites accidents.
6. **Dress properly.** Do not wear loose clothing or jewellery which may get caught in moving parts. Wear protective hair covering to contain long hair. For best footing, wear rubber soled footwear. Keep floor clear of oil, scrap wood, etc.
7. Wear gloves while handling saw blades and always store them in the protective packing provided. A dust mask should be worn to reduce the inhalation of harmful dust.
8. Always remove and stack cut timber in a suitable place, away from the operator.
9. Switch the machine OFF immediately after the task is completed.

POWER TOOL USE AND CARE

1. **Do not force the machine.** Use the correct tool for your application. It will do a better and safer job at the rate for which it was designed.
2. **Do not use the power tool if the switch does not turn it on and off.** Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
3. **Disconnect the power tool from the power supply before making any adjustments or storing the tool.** These measures will reduce the risk of the power tool starting accidentally.
4. **Store power tools out of the reach of children and do not allow persons unfamiliar with these instructions to operate this product.** Power tools are potentially dangerous in the hands of untrained users.
5. **Maintain power tools in top condition.** Keep machines clean for the best and safest performance. Check for misalignment or binding of moving parts, broken parts, or any condition that may affect the tool's operation. If damaged, have the tool repaired before use. Many accidents are caused by poorly maintained power tools.
6. **Machine cleanliness.** Do not allow the ventilation slots in the motor to become blocked with dust.
7. **Check the power tool for damage before use.** Any damaged part should be inspected to ensure that it will operate properly and perform its intended function. Any damage should be properly repaired or the part replaced. If in doubt, **DO NOT** use the machine. Consult your local dealer.

SERVICING

1. **When necessary, have your power tools serviced or repaired by a qualified person using identical replacement parts.** This will ensure that the safety of the power tool is maintained.

PRECAUTIONS SPECIFIC TO CIRCULAR SAWS

1. **ALWAYS** wear ear protectors/defenders during continuous use as the noise level of this machine can exceed 85dB (A).
2. **ALWAYS** keep the mains cable well away from the saw and ensure an adequate electrical supply is close at hand so that the operation is not restricted by the length of the cable.
3. **ALWAYS** use only the correct blade for this saw and ensure the blade is fully tightened before use. The blade must always be rated to operate at a rotational speed equal to, or greater than that of the machine.
4. **Beware of foreign objects.** When cutting pre-used wood, ensure all nails have been removed beforehand. Nails will damage the saw blade.
5. **Switching off.** Remember that the blade will continue to rotate for a short time after the stop button has been pressed to stop the saw.
6. **NEVER** operate the saw when the moving blade guard is not working properly. The guard should be checked for correct operation before each use. It must move freely and readily return to the starting position.
7. **NEVER** operate the saw without the removable blade guard being installed correctly.
8. **NEVER** start the saw when the blade is in contact with the work.
9. **DO NOT** use the saw if the power cable, plug or motor is in poor condition.
10. **ALWAYS** hold the workpiece securely when cutting. The workpiece should always be placed securely in the log cradle to avoid loss of control.
11. **ALWAYS** hold the cradle handles with both hands to keep hands well away from the saw blade.
12. Do not attempt to saw very small logs including those which cannot be properly secured.

CHANGING BLADES

1. Unplug the saw from the power supply before changing blades, and take care to prevent entrapment of the fingers between the blade and the inner guard. Ensure the blade is secure before use.
2. Use the appropriate saw blade for this saw. Correct blades are available from your Clarke dealer, (part number 3401992).
3. Only use saw blades in good working condition. Discard and replace cracked or bent saw blades.

Please keep these instructions in a safe place for future reference.

SAFETY SYMBOLS



WEAR PROTECTIVE
BOOTS

WEAR PROTECTIVE
GLOVES



WEAR SAFETY GLASSES

WEAR A FACE MASK

WEAR EAR PROTECTORS



KEEP HANDS AWAY
FROM BLADE



DO NOT USE IN
WET CONDITIONS



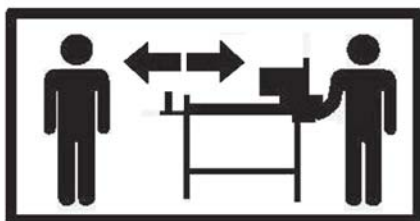
DISCONNECT POWER
WHEN NOT IN USE



RISK OF ELECTRIC
SHOCK



INSPECT THE LOG SAW
FOR ANY DAMAGE BEFORE USE



KEEP VISITORS
& CHILDREN A
SAFE DISTANCE
AWAY FROM THE
WORK AREA WHILST
IN OPERATION

THIS MACHINE MUST ONLY BE OPERATED BY ONE PERSON

ELECTRICAL CONNECTIONS



WARNING! Read these electrical safety instructions thoroughly before connecting the product to the mains supply.

Before switching the machine on, make sure that the voltage of your electricity supply is the same as that indicated on the rating plate. This product is designed to operate using 230 VAC mains power. Connecting it to any other power source may cause damage.

This product may be fitted with a non-rewireable plug. If it is necessary to change the fuse in the plug, the fuse cover must be refitted. If the fuse cover becomes lost or damaged, the plug must not be used until a suitable replacement is obtained.

If the plug has to be changed because it is not suitable for your socket, or due to damage, it should be cut off and a replacement fitted, following the wiring instructions shown below. The old plug must be disposed of safely, as insertion into a mains socket could cause an electrical hazard.



WARNING! The wires in the power cable of this product are coloured in accordance with the following code:

Blue = Neutral

Brown = Live

Yellow and Green = Earth

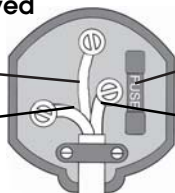
If the colours of the wires in the power cable of this product do not correspond with the terminal markings of your plug, proceed as follows.

- The wire which is coloured Blue must be connected to the terminal which is marked N or coloured Black.
- The wire which is coloured Brown must be connected to the terminal which is marked L or coloured Red.
- The wire which is coloured Yellow and Green must be connected to the terminal which is marked E or  or coloured Green.

Plug must be BS1363/A approved

Earth
(Green and Yellow)

Neutral
(Blue)



Always fit a 13 Amp fuse.

Live
(Brown)

Ensure that the outer sheath of the cable is firmly held by the clamp

We strongly recommend that this machine is connected to the mains supply via a Residual Current Device (RCD).

If in doubt, consult a qualified electrician. DO NOT attempt repairs yourself.

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OVERVIEW



No	Item
1	Log Support Yoke
2	Support Stand
3	Fixed Guard
4	Removable Guard
5	Inner (Moving) Guard (2 pieces)
6	Log Stop Bar
7	Protective Plate
8	Return Spring Assembly
9	Motor Stand (with motor attached)
10	Handle (x2)
11	Connecting Plate (x2)

No	Item
12	Cradle Support Assembly
13	Connecting Chain
14	Securing Knob (x2)
Other parts supplied in the box	
*	Reinforcing Bracket
*	Saw Blade
*	Blade securing discs (x2)
*	Open Wrench
*	Blade Locking Wrench
*	ON/OFF Switch (connected)
*	Sliding Guide

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ASSEMBLY

ASSEMBLING THE SWITCH, MOTOR STAND, SUPPORT STAND & CRADLE SUPPORT ASSEMBLY

FIXINGS REQUIRED:

ON/OFF Switch;- 4 x M4 x 55 mm screws & 4 x M4 washers

Motor Stand/Support Stand;- 2 x M8 x 80 bolts, 4 x 8 mm washers, 2 x M8 locknuts & 2 x M10 nuts

Cradle Support;- 2 x M8 x 60 bolts, 2 x M8 locknuts & 2 x 8 mm washers

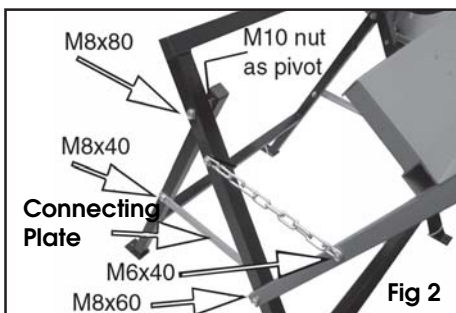
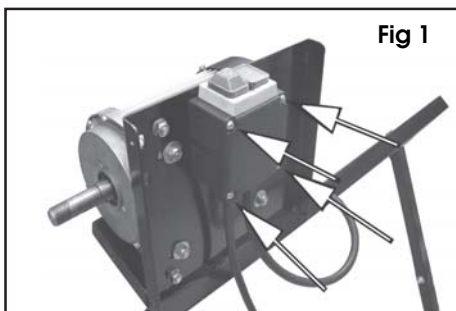
Connecting Plates;-2 x M8 x 40 bolts, 2 x M8 locknuts, 8 x 8 mm washers

Return Spring Assembly;- 2 x M6 x 40 bolts, 2 x M6 locknuts 3 x 6 mm washers & 1 x M8 nut

Connecting Chain;- 2 x M6 x 40bolts, 2 M6 nuts & 4 x M6 washers

Refer to the 'Overview' illustration and to Figs 1- 3.

1. Mount the ON/OFF switch to the Motor Stand using the 4 x M4 x 55 mm screws with washers as shown in Fig 1.
2. Bolt the Motor Stand and Support Stand together using 2 x M8 x 80 bolts with nuts & washers. Insert a single M10 nut each end to act as a bearing between both stands.
3. Join the Cradle Support Assembly to the Motor Stand using M8 x 60 bolts. At the same time attach the Connecting Plates as shown, with the same fastenings.
4. Join the Connecting Plates to the Motor Stand, using the M8 x 40 bolts, flat washers and M8 locknuts.



5. Connect the Cradle Support Assembly to the Motor Stand using the Connecting Chain at one end and the Return Spring Assembly at the end nearest to the saw blade. Use the M6x40 bolts as shown, including a single M8 locknut and additional washers for the pivot between the Return Spring Assembly and the Cradle Support.



INSTALLING THE FIXED GUARD, MOVING GUARD & GUIDE PLATE

FIXINGS REQUIRED:

Reinforcing Bracket;- 2 x M8 x 15 Bolts, 2 x 8 mm Washers & 2 x M8 Locknuts

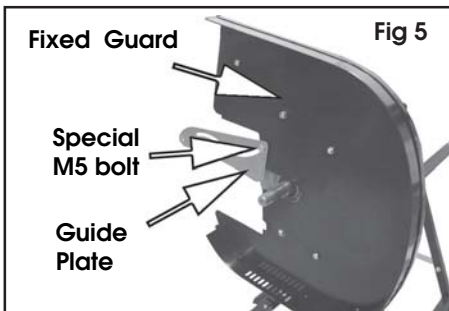
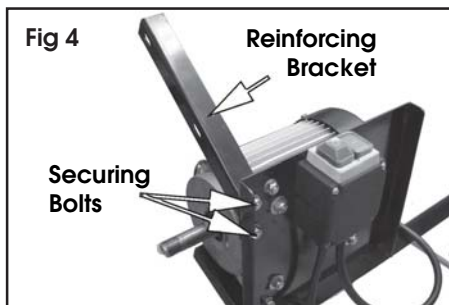
Fixed Guard;- 1 x M8 x 35 X-head bolt, 1 x M8 x 15 x-head bolt, 1 x 15 x M8 Hex bolt 3 x Washer 8mm & 3 x M8 Locknuts & 2 x M6 x15 Hex bolts, 2x Washer 6mm & 2 x M6 Locknuts

Sliding Guide;- 1 x M5 Special Bolt, 1 x M5 x 8 Bolt, 2 x M5 Locknuts & 2 x M5 Washers

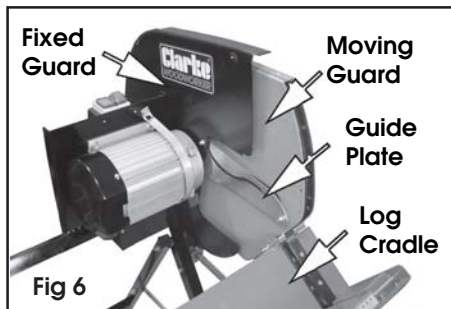
Log Cradle/Guard;- 4 x M6 x 12 Socket Head Screws

Moving Guard;- 2 x X-head screws

1. Attach the Reinforcing Bracket to the motor mounting plate using 2 x M8 bolts as shown in Fig 4.
2. Secure the Fixed Guard to the Motor Stand with the bolts, flat washers and locknuts itemised above. At the same time, bolt the guard to the Reinforcing Bracket with 3 further bolts, nuts & washers.
3. Fit the Sliding Guide to the Fixed Guard as shown in Fig 5 using the special M5 x 8 bolt, nut & washer.
4. Take one half of the Moving Guard and bolt it to the Sliding Guide using an M5 x 8 bolt, nut & washer, inserting a loose M6 nut supplied as a bearing between the guard and the guide. When tightening this bolt, ensure the guard and guide are able to hinge freely.



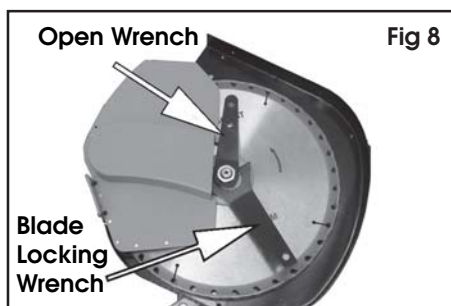
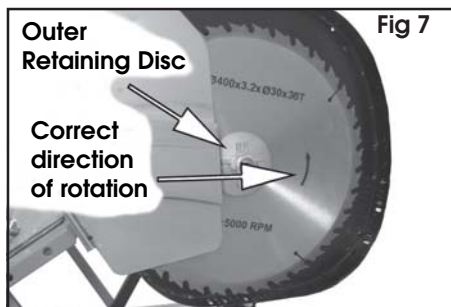
5. Connect the two halves of the Moving Guard together using the two short machine screws together with the flat and spring washer which should be found already fitted to one half of the guard.
6. Lift up the Log Cradle and attach the Moving Guard to it with 4 x M6 x 12 socket headed screws as shown in Fig 6. Check that the Log Cradle and Moving Guard hinge freely.



INSTALLING THE SAW BLADE

FIXINGS REQUIRED:

- 1 x M20 Nut
 - 1 x M20 Flat Washer
 - 4 x M6 x 45 Bolts with locknuts (attached to the Removable Guard)
1. Install the inner Retaining Disc, saw blade and outer Retaining Disc on the motor shaft and secure them with the flat washer and 30 mm nut.
 - Install the blade in the orientation shown in fig 7. Do not use a blade with no markings, but if they have become worn away during previous use, inspect the blade and note the position of the cutting teeth. The teeth must face in the direction of rotation as shown when viewed from the exposed side.
 - Never use cracked, blunt or otherwise damaged blades.
 - Ensure that the blade used is rated at least equal to the speed/performance of the machine.



Note that the blade is designed to sit on a machined shoulder on the drive shaft and must be in this position before the securing nut is tightened.

2. Use the Blade Locking Wrench to stop the blade from turning while tightening the nut with the open wrench provided as shown in Fig 8.

3. Turn the blade gently by hand and check it is passing cleanly through the gap in the cradle without touching.

If not correct, the blade can be correctly aligned by loosening the four bolts holding the motor to the motor support plate (shown in fig 10), and adjusting the motor in the desired direction.

- Locknuts are used to retain the fixing bolts permanently to the Removable Guard.
3. Attach the Removable Guard using the M6 x 45 mm bolts (these should be secured to the guard by locknuts as shown, to prevent their possible loss). Screw the bolts into the fixing nuts welded to the fixed guard.



Fig 9

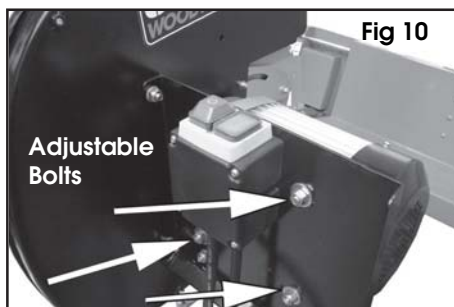


Fig 10

INSTALLING THE HANDLES, PROTECTIVE PLATE & SUPPORT YOKE

FIXINGS REQUIRED:

Handles; - 4 x M5 x10 hex headed screws

Protective Plate; - 2 x M6 x 8 machine screws

1. Secure both the handles to the log cradle with M6x10 hex headed screws.
2. Attach the Protective Plate using 2 x M6 machine screws.
3. Insert the Log Support Yoke into the cradle and position it as required with the securing knob. Slide in the Log Stop Bar into the other end of the cradle and set it in position as required by screwing in the securing knob as shown on page 13.

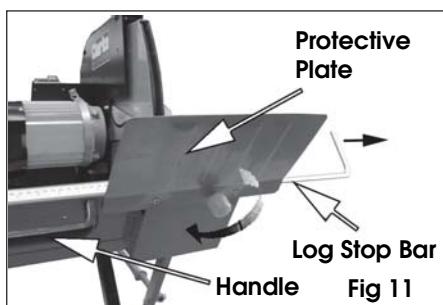


Fig 11

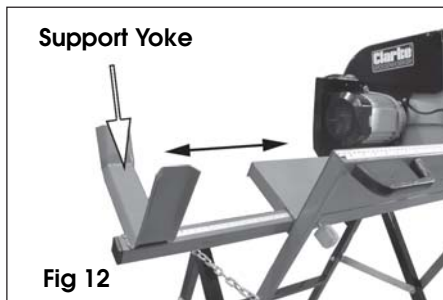


Fig 12

MOUNTING THE SAW TO THE FLOOR

The foot of each leg is provided with a bolt hole for fixing the log saw to a suitably level floor or platform. Choose a suitable position close to a convenient power supply and bolt or screw the stand securely in position. (fixings not supplied).

OPERATION

BEFORE STARTING WORK



WARNING! THIS SAW SHOULD NOT BE USED BY ANYONE NOT FAMILIAR WITH ITS OPERATION.

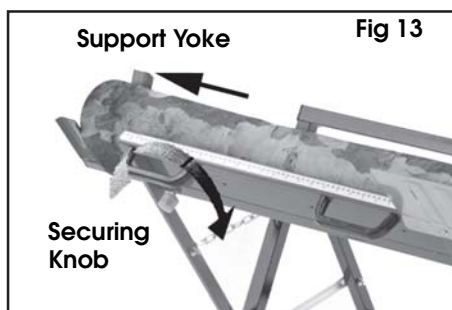
1. Check that all component parts are secure. If the log saw is not fixed to the floor, ensure that it is placed in a steady position on firm ground.
2. Ensure the power cable is well away from the saw and the workpiece, then plug into the mains supply.
3. Always check that the saw guard and cradle move freely and spring back instantly when released.
4. Check that any previously used timber being sawn does not contain any nails or other metal objects which would damage the blade.

IMPORTANT: DO NOT plug in to the mains, unless you have ensured the saw is switched OFF and the removable guard is in place.

Note; the maximum log diameter that can be cut is 125mm.

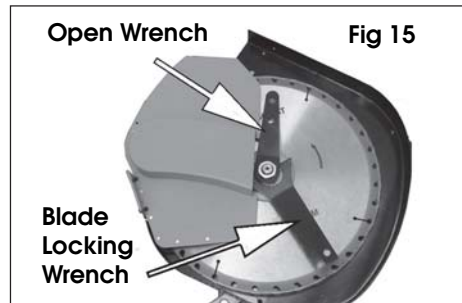
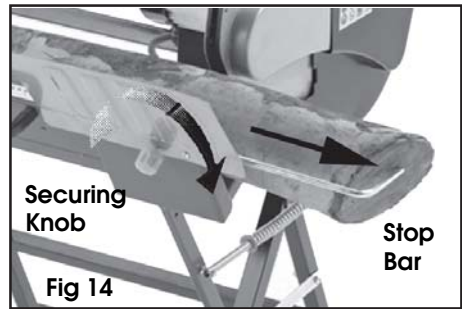
USING THE SAW

1. Position the workpiece in the cradle so that it will not move while cutting.
2. If the length of the log is greater than the length of the cradle, extend the log support yoke and set it's position to suit with the securing knob.
3. If logs of equal length are required, set the log stop bar to the required distance. Measure this against the scale on the cradle and lock in position with the securing knob.
4. Switch the saw on and hold both handles at all times to push the workpiece steadily against the saw. Wait for the motor to reach full speed



before cutting. Take care not to let the log bounce against the saw blade. Always remove the sawn wood before attempting to cut the next piece.

5. Regardless of the diameter of the wood, only one piece should be placed on the cradle for cutting at any one time. Do not attempt to saw multiple pieces at once.
- Always control the cradle keeping both hands on the handles provided. When pushing the wood into the saw, take care that the motor speed does not drop.
6. To stop the saw press the OFF switch. Always switch off before unplugging and never leave the saw running unattended.
7. Avoid putting unnecessary pressure on the blade and avoid applying lateral pressure. Let the blade work naturally.
- Never try to re-start the saw if the blade becomes jammed in the workpiece.



CHANGING BLADES



CAUTION: ONLY USE SAW BLADES WITH THE CORRECT FITTING AS SUPPLIED. ALWAYS ENSURE THE SAW IS DISCONNECTED FROM THE POWER SUPPLY BEFORE INSTALLING/REMOVING THE BLADE.

1. Ensure the power cable is disconnected from the power supply. Take care that the saw blade has cooled down before touching if it has just been in use.
2. Take off the removable guard by undoing the 4 bolts.
3. Use the blade locking wrench to prevent the blade from turning and remove the blade retaining nut using the open wrench provided.
4. Remove the washer and outer retaining disc, and remove the blade while deflecting the inner guard by hand. Brush away any dust or debris from the spindle before fitting the new blade.
5. Replace in reverse order, ensuring the blade is fitted the right way round and that the retaining nut is secure. Use the blade locking wrench to stop the blade from turning while tightening the nut with the open wrench.



CAUTION; INSTALLING THE BLADE THE WRONG WAY ROUND MAY RESULT IN DAMAGE TO THE BLADE. SEE PAGE 11.

Note: Replacement blades are available from your CLARKE dealer; Part No 3401992.

FAULT FINDING

Problem	Possible Cause	Remedy
Machine will not operate.	No power supply.	Check supply and rectify.
	Switch is faulty.	Consult your Clarke dealer.
	Fuse in plug has blown.	Check and replace.
	Motor is faulty.	Consult your Clarke dealer.
Motor becomes hot.	Unduly heavy use.	Reduce the force applied to the saw. Let the tool do the work.
	Air vents have become blocked.	Clean out the air vents using compressed air or clean with a dry cloth.
	Low supply voltage.	Ensure supply voltage is correct. If an extension cable is used, ensure it is of the correct rating and is fully unwound.
Heavy internal sparking	Motor fault such as worn brushes.	Return to your Clarke dealer for repair.
Excessive vibration.	Blade not mounted correctly.	Check seating of blade and discs and tightness of retaining nut.
	Machine motor bearings worn.	Return to your Clarke dealer for overhaul.
Burns on the cut timber.	Incorrect or blunt saw blade. Blade loose on mounting.	Replace blade using Clarke recommended replacement. Check and tighten blade as necessary.

MAINTENANCE

Always inspect the saw before use and ensure it is in top condition.

Ensure that the guard can spring freely back to its closed position and clean out any debris lodged behind it.

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Check the power cable to ensure it is sound and free from cracks, bare wires etc. Avoid using solvents when cleaning plastic parts, most plastics are susceptible to damage from various types of commercial solvents.

After use, clean all dust and wood chippings from the saw and its hinged parts and guards.

- Ensure motor air vents are clear of debris, (use compressed air to clean the machine if possible).

For any problems requiring the dismantling and overhaul of the saw, contact your CLARKE International Service Department on 020-8988-7400.

STORAGE

Store in a clean, dry environment protected from the weather and away from children and untrained users.

SPECIFICATION

Item	Specification
Product Weight	35 kg
Dimensions (W x D x H)	948 x 875 x 1045 mm
Operating Voltage	230V / 50 Hz
Fuse Rating	13 A
Motor Power	1500 W
Product Insulation Class	1
No-load Blade Speed	2800 rpm
Maximum Cutting Width	125 mm
Blade Diameter	400 mm
Blade Thickness	3.2 mm
Internal Bore Diameter	30 mm
No of Saw Teeth	36
Sound Pressure Level	LPA 89 dB (A)
Guaranteed Sound Power Level	LWA 104 dB (A)

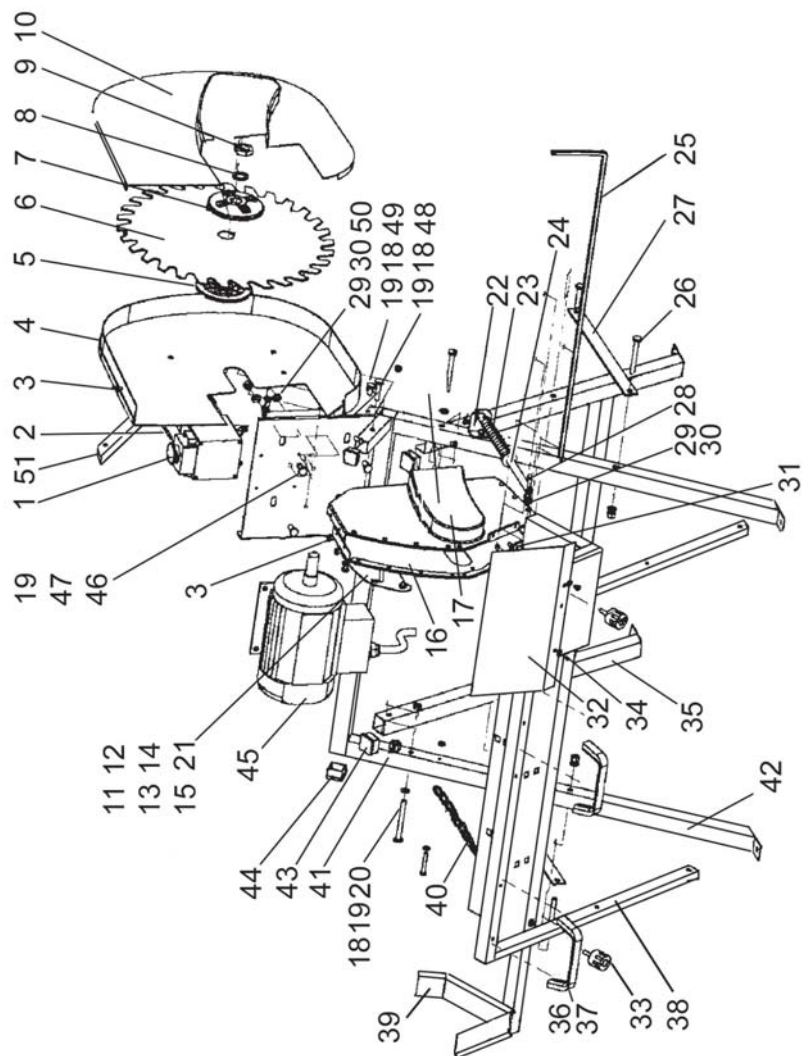
Please note that the details and specifications contained herein, are correct at the time of going to print. However, CLARKE International reserve the right to change specifications at any time without prior notice.

COMPONENT PARTS LIST

No	Part No	Description
1	YHCLS40001	ON/OFF Switch
2	YHCLS40002	Screw M4 x 55 mm
3	YHCLS40003	Screw M5 x 8 mm
4	YHCLS40004	Fixed Blade Guard
5	YHCLS40005	Inner Retaining Disc
6	3401992	Saw Blade 400 x 2.2
7	YHCLS40007	Outer Retaining Disc
8	YHCLS40008	Flat Washer 20 dia
9	YHCLS40009	Nut M20
10	YHCLS40010	Removable Guard
11	YHCLS40011	Sliding Guide Plate
12	YHCLS40012	Screw M5 x 15
13	YHCLS40013	Flat Washer 5 dia
14	YHCLS40014	Locknut M5
15	YHCLS40015	Nut M6
16	YHCLS40016	Moving Guard (LH)
17	YHCLS40017	Moving Guard (RH)
18	YHCLS40018	Flat Washer 8 mm
19	YHCLS40019	Locknut M8
20	YHCLS40020	Socket Hd Bolt M8 x 80
21	YHCLS40021	Special Guide Bolt
22	YHCLS40022	Bracket
23	YHCLS40023	Spring
24	YHCLS40024	Spring Bar
25	YHCLS40025	Log Stop Bar
#	YHCLS40052	Open Wrench

No	Part No	Description
26	YHCLS40026	Socket Hd Bolt M8 x 60
27	YHCLS40027	Fixing Plate
28	YHCLS40028	Socket Hd Bolt M6 x 40
29	YHCLS40029	Locknut M6
30	YHCLS40030	Flat Washer 6 mm
31	YHCLS40031	R/head Screw M6 x12
32	YHCLS40032	Protective Plate
33	YHCLS40033	Screw Knob M6
34	YHCLS40034	X-Head Screw M6 x 8
35	YHCLS40035	Support Stand
36	YHCLS40036	Handle
37	YHCLS40037	Socket Screw M6 x 45
38	YHCLS40038	Cradle Support Stand
39	YHCLS40039	Log Support Yoke
40	YHCLS40040	Connecting Chain
41	YHCLS40041	Nut M10
42	YHCLS40042	Motor Stand Assy
43	YHCLS40043	End Cap (Small)
44	YHCLS40044	End Cap (Large)
45	YHCLS40045	Motor
46	YHCLS40046	Bolt M8 x 20
47	YHCLS40047	Flat Washer 8
48	YHCLS40048	Bolt M8 x 35
49	YHCLS40049	Bolt M8 x 15
50	YHCLS40050	X-Head Screw M6 x 15
51	YHCLS40051	Reinforcing Bracket
#	YHCLS40053	Blade Locking Wrench

COMPONENT PARTS DIAGRAM



DECLARATION OF CONFORMITY



Clarke[®]
INTERNATIONAL

Hemncill Street, Epping, Essex CM16 4LG

DECLARATION OF CONFORMITY

This is an important document and should be retained.

We hereby declare that this product(s) complies with the following directive(s):

2004/108/EC *Electromagnetic Compatibility Directive.*

2006/42/EC *Machinery Directive.*

2006/95/EC *Low Voltage Equipment Directive.*

2002/95/EC *Restriction of Hazardous substances.*

The following standards have been applied to the product(s):

EN 1870-6+A1:2009, EN 60204-1+A1:2009, EN 55014-1:2006, EN 55014-2+A1:2001,

EN 61000-3-2:2006, EN61000-3-11:2000

The technical documentation required to demonstrate that the product(s) meet(s) the requirement(s) of the aforementioned directive(s) has been compiled and is available for inspection by the relevant enforcement authorities.

The CE mark was first applied in: 2010

Product Description: Log Saw (400W)

Model number(s): CLS400

Serial / batch Number: N/A

Date of Issue: 09/03/2011

Signed:

J.A. Clarke
Director

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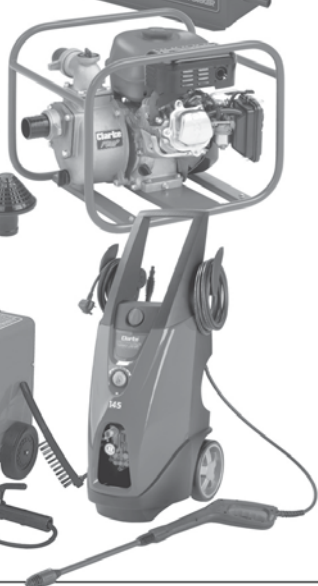
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